

PROBE Programme 18th November 2003 - Day 1

Time	Programme
0930	Registration at the Reception of George Moore Building
1000	Start & Introduction (Room M201)
1005	Welcome - Prof. Cliff Hardcastle (Dean of School, GCU)
1010	Welcome & opening address by Pro-Vice Chancellor of Learning & Information services (GCU)
1020	Keynote Speaker - Prof. Peter Edwards (RMIT University, Melbourne, Australia)
1045	Coffee Break (Room M201)
	Session 1A - Procurement, value and risk management (Room M201)
1100	<i>Hamimah Adnan, Roy Morledge</i> APPLICATION OF DELPHI METHOD ON CRITICAL SUCCESS FACTORS IN JOINT VENTURE PROJECTS IN MALAYSIAN CONSTRUCTION INDUSTRY
1115	<i>Michail Soutos & David Lowe</i> AN INVESTIGATION INTO THE CURRENT PRACTICE OF ELEMENTAL COST PLANNING
1130	<i>Githae Wanyona, Paul A. Bowen, P.M.D. Rwelamila and Josephat K. Mwatelah</i> RISKS IN PROACTIVE BUDGET PREDICTION: An empirical study in Kenya
1145	Discussion
	Session 1B - Natural resources & environmental management (Room M401)
	<i>Catherine O'Brien, Miklas Scholz and Gordon McConnachie</i> COMPARISON OF SECONDARY TREATMENT TECHNOLOGIES FOR PRE-TREATED RENDERING PLANT WASTEWATER
	<i>Mustafa El Hawi</i> PUBLIC PARTICIPATION IS A KEY ISSUE TOWARDS SUSTAINABLE SOLID WASTE MANAGEMENT: THE GAZA STRIP
	<i>Abdualelah M. Al-Mayouf</i> INVOLVING THE PRIVATE SECTOR WITH WATER PROVISION FOR A RAPIDLY GROWING CITY: THE CASE OF ARRIYADH, SAUDI ARABIA
	Session 1A - Procurement, value and risk management (Room M201) - Continued
1200	<i>Kirsty Hunter & Professor John Kelly</i> THE PATH TO THE APPLICATION OF VALUE MANAGEMENT IN THE UK PUBLIC SERVICE SECTOR
1215	<i>Mohammad Fadhil Mohammad & A.D.F. Price</i> PROCUREMENT STRATEGIES FOR THE OIL AND GAS INDUSTRY: CURRENT ISSUES AND PROBLEMS
1230	<i>Lei Zhou and David J Lowe</i> UK Building Procurement System and Sustainability
1245	Discussion
1300	1300 - 1400 LUNCH (Room M201)
	Session 2A - Management of the construction process (Room M201)
1400	<i>Michael K. L. Tong, Akintola Akintoye, John Kelly and John Tookey A</i> REVIEW OF SUPPLY NETWORKS IN CONSTRUCTION
1415	<i>Roshana Takim, Akintola Akintoye and John Kelly</i> PROCESS IMPROVEMENT PROGRAMMES FOR CONSTRUCTION PROJECT DEVELOPMENT IN MALAYSIA
1430	<i>Norman Gilkinson, Sharp Cooper, Steve Curwell, and Rachel Cooper</i> SMART: SUSTAINABLE MATERIAL ADVICE & RESOURCING TOOL FOR THE CONSTRUCTION SECTOR
1445	Discussion
1500	<i>Micah .P. Vines, Charles Egbu and John Tookey</i> THE ROLE OF KNOWLEDGE MANAGEMENT IN FACILITATING E-LEARNING IN CONSTRUCTION ORGANISATIONS: CHALLENGES AND BENEFITS
1515	<i>M. Elashaheb & G. AOUAD</i> The Impact of a Knowledge Management system within a Telecommunication Company in Libya
1530	<i>Nigel Craig, Michael K.L. Tong and Micah P. Vines</i> EDMS AS A TOOL FOR ORGANISATIONAL LEARNING AND KNOWLEDGE MANAGEMENT WITHIN CONSTRUCTION SUPPLY CHAINS
1545	Discussion
1600	Coffee Break (Room M201)
	Session 2B - Construction materials & technological innovations (Room M401)
	<i>Robert Hairstans, Abdy Kermani , Roderick Lawson</i> Optimising timber frame Housing Construction
	<i>N.M. Noor & J. Wolfram</i> A GENERIC RISK-BASED ASSESSMENT FRAMEWORK FOR DETERIORATING STRUCTURES - A CONCEPTUAL DISCUSSION
	<i>Marcin Wieloch, A. J. Klemm</i> THE MULTICRITERIA OPTIMISATION APPROACH IN A DESIGN PROCESS OF COMPOSITE MATERIALS WITH CEMENT MATRICES
	<i>S. Hamilton, M.J. Hepher, J. Sommerville</i> The Initial Development of Conducting Polymer Sensors for Building Diagnostics
	<i>Aleksander Pawlowski and Dariusz Heim</i> DESIGN AND PERFORMANCE ANALYSIS OF A GROUND COUPLED HEAT PUMP SYSTEMS IN LOW-ENERGY BUILDINGS
	<i>G.O'Brien, L.Meikle, J.Sommerville, K.E Aidoo, M.J.Hepher</i> Sensor designs for the monitoring the Dry Rot Fungi <i>Serpula lacrymans</i>
	Session 3A - Construction productivity & performance (Room M201)
1615	<i>Sambo Zulu and Andrew Brown</i> MEASURING PROJECT MANAGEMENT PROCESS QUALITY- A CONCEPTUAL MODEL
1630	<i>Marcin Wieloch, Roshana Takim, Subashini Hari</i> AN OPTIMISED CONCRETE COMPOSITE DESIGN FOR ENHANCED BUILDING PERFORMANCE
1645	<i>Gary Gillan, Iain Cameron, A Roy Duff</i> A TECHNICAL EVALUATION OF FALL PREVENTION AND PROTECTION METHODS UTILISED FOR EFFICIENT AND EFFECTIVE HEIGHT SAFETY MANAGEMENT
1700	Discussion
1715	1715 - 1930 Break & Social Event
1930	1930 - 2200 Conference Dinner